Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 24 Sep 2024 until 23:59 on Wednesday 25 Sep 2024

Forecast Issued on Monday 23 Sep 2024 at 14:22

Confidence: High confidence for the unsettled, wet weather to continue through the week, lower confidence in the details and exact timings of the rain and low cloud.

Headline for Tuesday 24 Sep 2024: Mostly dry with a chance of a shower or two. Cloud bases lifting in the afternoon.

Mountain weather hazards on Tuesday 24 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Drizzle	Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
80%	60%	30%	20%	30%	20%	40%	30%

Forecast for Tuesday 24 Sep 2024

Weather: Areas of low cloud during the morning gradually clear away to the east leaving some sunny spells through the afternoon with the chance of the odd shower or two in the morning and early afternoon. Becoming dry by the evening with some clear spells developing which may allow for some mist and fog patches to form in the valleys towards midnight.

Chance of cloud-free hill tops above 800m: 60% becoming 80% in the evening.

Low Cloud and visibility: Scattered cloud, mainly on upslopes will obscure hills over 500-600m during the morning, cloud slowly clears east and lifts with bases generally lifting above summits by the afternoon, dropping to 700-800m in any showers. Moderate visibility during the morning improving to very good with a view of distant hills possible, dropping back down again to moderate in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 24 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 NW	15/19 NW	15/19 NW	16/22 W	18/25 W	20/27 W	19/24 W	15/19 W	12/16 W
600	11/15 NW	9/13 NW	9/13 NW	12/17 W	14/21 W	15/22 W	12/18 W	8/13 W	8/11 W
300	8/14 NW	7/13 NW	6/11 NW	8/14 W	11/19 W	12/20 W	8/16 W	4/10 W	4/9 W
Valley	9/16 NW	8/14 NW	6/12 NW	9/15 W	11/19 W	12/21 W	8/16 W	6/12 W	5/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/3	6/2	6/1	6/1	6/1	5/1	5/1	4/0
600	9/7	9/6	8/5	8/5	8/5	8/5	8/5	7/5	6/4
300	11/9	10/9	10/9	10/8	11/9	11/9	10/8	9/8	8/7
Valley	12/11	12/10	11/10	12/10	12/10	13/10	12/10	10/9	10/9
Freezing Level*	2300m	2300m	2000m	1700m	1600m	1500m	1500m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Water courses may be higher than recent days after rainfall. Appropriate warm clothing suggested for summits.

Forecast for Wednesday 25 Sep 2024

Weather: After a dry start in the early hours of Wednesday morning, thickening and lowering cloud will bring persistent and heavy rain during daylight hours. Probably drier and with some clear spells after dusk. Winds mainly easterly or southeasterly.

Maximum wind: East or Southeast with gusts 40mph across summits.

Chance of cloud-free hill tops above 800m: 60% at first and again late in day otherwise 10% or less for much of the day.

Low Cloud and visibility: Scattered bases around 700m becoming Broken bases around 400m for much of the day. Best of breaks in north and west of the Park.

Temperature: **Valleys:** Plus 10 degrees Celsius becoming Plus 13 Celsius.
At 800m: Plus 5 degrees Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1422 on Mon 23 Sep 2024

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